

Application No. 10/722,925
Amendment Dated: July 18, 2005
Reply to Office Action of: April 20, 2005

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Cancelled)
2. (Previously Presented) The display panel of claim 4 wherein each display element is triangular in cross-section.
3. (Original) The display panel of claim 2 further comprising a link connecting each display element such that rotation of one display element causes rotation of the other elements.
4. (Currently Amended) A display panel comprising:
 - a casing;
 - a plurality of parallel display elements rotatably mounted within the casing;
 - a mass that can move within the casing;
 - a mechanism with which the mass interacts such that upon movement of the mass relative to the casing, the mechanism affects rotation of the display elements; and
 - a driven gear at one end of one of the display elements and wherein the mechanism comprises an arm to an end of which the mass is attached, the arm

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being connected at its other end to a drive gear having a plurality of teeth in mesh with the driven gear; and

one of the display elements having a multi-faced cam with an elastic piece to hold that element in a fixed display orientation until it is turned by the mechanism.

5. (Original) The display panel of claim 4 further comprising a ratchet by which the arm is attached to the driving gear.

6. (Currently Amended) A display panel comprising:

a casing;

a plurality of parallel display elements rotatably mounted within the casing,

a mass that can move within the casing;

a mechanism with which the mass interacts such that upon movement of the mass relative to the casing, the mechanism affects rotation of the display elements; and

a spring attached to the mass to define a limit of movement of the mass and to provide rebound energy thereto; and

one of the display elements having a cam interacting with an elastic piece to hold that element in a fixed display orientation until it is turned by the mechanism.

7. (Previously Presented) The display panel of claim 4 further comprising a base to which the casing is pivotally attached.

8. (Original) The display panel of claim 7 wherein the base has a double-sided adhesive by which it can be attached to a motor vehicle dashboard.

9. (Currently Amended) A display panel comprising:

a casing;

a plurality of parallel display elements being triangular in cross-section and rotatably mounted within the casing;

a mass that can move within the casing;

a mechanism with which the mass interacts such that upon movement of the mass relative to the casing, the mechanism affects rotation of the display elements; and

a link connecting each display element such that rotation of one display element causes rotation of the other elements, wherein one of the display elements has a multi-faced cam interacting with an elastic piece to hold that element in a fixed display orientation until it is turned by the mechanism.

10. (New) The display panel of claim 9 further comprising a base to which the casing is pivotally attached.

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11. (New) The display panel of claim 10 wherein the base has a double-sided adhesive by which it can be attached to a motor vehicle dashboard.

12. (New) The display panel of claim 6 further comprising a base to which the casing is pivotally attached.

13. (New) The display panel of claim 12 wherein the base has a double-sided adhesive by which it can be attached to a motor vehicle dashboard.